

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012065.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 19:50
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/14/2023
 Supervised By :Sohil Jodhani 02/14/2023

Integration File: autoint1.e
 Quant Time: Feb 14 01:34:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.057	6281150	54.509 ug/ml
Target Compounds			
1) N-OCTANE	2.080	5770569	50.161 ug/ml
2) N-DECANE	4.606	6541812	55.485 ug/ml
3) N-DODECANE	6.771	6698817	55.921 ug/ml
4) N-TETRADECANE	8.598	6810577	56.554 ug/ml
5) N-HEXADECANE	10.205	6915118	55.438 ug/ml
6) N-OCTADECANE	11.648	7081589	55.694 ug/ml
7) N-EICOSANE	12.959	7223402	55.970 ug/ml
8) N-DOCOSANE	14.158	7186275	56.375 ug/ml
10) N-TETRACOSANE	15.262	7069529	54.328 ug/ml
11) N-HEXACOSANE	16.284	6893520	52.969 ug/ml
12) N-OCTACOSANE	17.234	6791682	52.229 ug/ml
13) N-TRIACONTANE	18.123	6736719	52.200 ug/ml
14) N-DOTRIACONTANE	18.954	6346731	48.767 ug/ml
15) N-TETRATRIACONTANE	19.738	5666089	50.893 ug/mlm
16) N-HEXATRIACONTANE	20.478	5381290	52.387 ug/mlm
17) N-OCTATRIACONTANE	21.222	5232355	53.117 ug/ml
18) N-TETRACONTANE	22.148	5245480	50.614 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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